

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|------------------------|------------------|---------|------------------|
| L1 | 1270 | (HMD head-mounted near2 display) and project\$4 near5 image | US-PGPUB; USPAT | OR | OFF | 2007/03/19 07:13 |
| L2 | 117 | (HMD head-mounted near2 display) and project\$4 near5 image and augmented near4 reality | US-PGPUB; USPAT | OR | OFF | 2007/03/19 07:14 |
| L3 | 46 | (glasses goggles) near5 display and wearable and (projecting projection) near5 image\$2 | US-PGPUB; USPAT | OR | OFF | 2007/03/19 07:19 |
| L4 | 193 | display and image near5 (projection projecting) and optical near3 axis and camera near4 input and (3D three-dimension\$2) | US-PGPUB; USPAT | OR | OFF | 2007/03/19 07:31 |
| L5 | 87 | wearable near4 computer and optics and (project projecting projects projection) | US-PGPUB; USPAT | OR | OFF | 2007/03/19 07:22 |
| L8 | 70 | display and image near5 (projection projecting) and optical near3 axis same along and camera near4 input and (3D three-dimension\$2) | US-PGPUB; USPAT | OR | OFF | 2007/03/19 07:34 |
| L9 | 89 | augmented near4 reality and optical near4 axis | US-PGPUB; USPAT | OR | OFF | 2007/03/19 07:35 |
| L10 | 82 | augmented near4 reality and optical near4 axis and camera | US-PGPUB; USPAT | OR | OFF | 2007/03/19 07:43 |
| L11 | 47 | augmented near4 reality and optical near4 axis same camera | US-PGPUB; USPAT | OR | OFF | 2007/03/19 07:35 |
| L12 | 4 | wearable near3 computer and (glasses goggles) and camera same middle | US-PGPUB; USPAT | OR | OFF | 2007/03/19 07:44 |
| L15 | 1658 | (345/7-9).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/03/19 08:00 |
| L16 | 3392 | (345/156).CCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/03/19 08:00 |
| S1 | 1 | 10/764423 | US-PGPUB; USPAT | OR | OFF | 2007/03/18 23:00 |

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|----|------|--|--|----|-----|------------------|
| S2 | 20 | (("6614422") or ("6538645") or ("6408257") or ("6252598") or ("6204852") or ("6160899") or ("6147678") or ("6084557") or ("6043805") or ("5821922") or ("5767842") or ("5732227") or ("5617312") or ("5239373") or ("5168531") or ("20030179308") or ("20030020707") or ("20020163499") or ("20020158873") or ("20020036617")).PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/03/18 21:51 |
| S3 | 5 | compter and input and cameras and (3D 3-d 3-dimension\$2 three adj2 dimension\$3) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/24 14:56 |
| S4 | 1246 | three-dimensional and computer and input and gesture\$2 and (cameras sensors) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/23 13:36 |
| S5 | 822 | three-dimensional and computer same input and gesture\$2 and (cameras sensors) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/23 16:15 |
| S6 | 550 | three-dimensional and computer same input and gesture\$2 and (cameras) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/23 15:45 |
| S7 | 2 | "6204852".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/23 15:45 |
| S8 | 8 | ("5511153" "5691765" "6028606" "6028608" "6078701" "6097394").PN. OR ("6204852").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/01/23 15:45 |

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| S9 | 7482 | computer and input and image and camera and pixel near6 (threshold level) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/23 16:16 |
| S10 | 3863 | computer and input same camera and image and pixel near6 (threshold level) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/23 16:16 |
| S11 | 1058 | computer and input same camera and image and pixel near6 (threshold level) same (comparison compar\$3) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/23 16:17 |
| S12 | 207 | computer and input same camera and image and pixel near6 (threshold level) same (comparison compar\$3) same (point location) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/23 16:17 |
| S13 | 123 | computer same input same camera and image and pixel near6 (threshold level) same (comparison compar\$3) same (point location) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/23 16:20 |
| S14 | 8 | computer same input same camera and image and pixel near6 (centroid "center of gravity") same (calculat\$4) same (point location) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/23 16:21 |
| S15 | 8 | computer same input same camera and image and pixel near6 (centroid\$2 "center of gravity") same (calculat\$4) same (point location) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/23 16:22 |
| S16 | 2108 | computer and input and camera and image and (coordinate\$2 position\$2 location\$2) same centroid\$2 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/23 16:22 |

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| S17 | 1258 | computer same input and camera and image and (coordinate\$2 position\$2 location\$2) same centroid\$2 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/23 16:22 |
| S18 | 1103 | computer same input and camera same image and (coordinate\$2 position\$2 location\$2) same centroid\$2 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/23 16:23 |
| S19 | 825 | computer same input and camera same image and (coordinate\$2 position\$2 location\$2) same centroid\$2 same (calculat\$4 comput\$4) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/23 16:23 |
| S20 | 181 | computer same input and camera same image and (coordinate\$2 position\$2 location\$2) same centroid\$2 same (calculat\$4 comput\$4) same pixel | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/23 16:23 |
| S21 | 15 | computer same input and camera same image and (coordinate\$2 position\$2 location\$2) same centroid\$2 same (calculat\$4 comput\$4) same pixel same group | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/23 16:23 |
| S22 | 64 | computer same input and camera same image and (coordinate\$2 position\$2 location\$2) same centroid\$2 same (calculat\$4 comput\$4) same pixel same (group bunch area) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/23 16:23 |
| S23 | 88 | computer same input and camera same image and (coordinate\$2 position\$2 location\$2) same centroid\$2 same (calculat\$4 comput\$4) same pixel\$2 same (group bunch area) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/23 16:30 |
| S24 | 441 | computer same input and camera same image and (coordinate\$2 position\$2 location\$2) same foreground same background | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/23 16:31 |

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| S25 | 528 | computer same input and camera same image and (gesture\$2 trace\$2) same (boundary bounding bounds region) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/23 16:31 |
| S26 | 527 | computer same input and camera same image and (gesture\$2 trace\$2) same (boundary bounding bounds region) and (coordinate\$2 location\$2 position\$2) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/23 16:32 |
| S27 | 181 | computer same input and camera same image and (gesture\$2 trace\$2) near6 (boundary bounding bounds region) and (coordinate\$2 location\$2 position\$2) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/23 16:34 |
| S28 | 80 | computer same input and camera same image and (gesture\$2 trace\$2) near6 (boundary bounding bounds) and (coordinate\$2 location\$2 position\$2) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/23 16:34 |
| S29 | 1 | ("20040063481").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/01/24 14:39 |
| S30 | 363 | computer and input and gesture\$2 and (stroke\$2 trace\$2) and (bounding bounds) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/24 14:56 |
| S31 | 129 | computer and input and gesture\$2 and (stroke\$2 trace\$2) same (bounding bounds) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/24 14:57 |
| S32 | 32 | computer and input and gesture\$2 and (stroke\$2 trace\$2) same (bounding bounds) and camera | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/24 14:57 |

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| S33 | 32 | computer and input and gesture\$2 and (stroke\$2 trace\$2) same (bounding bounds) and camera\$2 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/24 16:08 |
| S34 | 135 | virtual and (cellphone cellular adj2 (telephone phone)) and look near6 through | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/24 16:10 |
| S35 | 1341 | (PDA cellular cellphone) and finger same (position location touch) and (holographic virtual) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/24 16:11 |
| S36 | 1171 | (PDA cellular cellphone) and finger same (position location touch) and (holographic virtual) and view | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/24 16:11 |
| S37 | 1164 | (PDA cellular cellphone) and finger same (position location touch) and (holographic virtual) and view | US-PGPUB; USPAT | OR | OFF | 2007/01/24 16:11 |
| S38 | 83 | ("5867795").URPN. | USPAT | OR | OFF | 2007/01/24 16:19 |
| S39 | 209 | finger and phone and viewer same through | US-PGPUB; USPAT | OR | OFF | 2007/01/24 16:24 |
| S40 | 33 | virtual and display near6 behind same input and (view\$3 look\$3) near4 through | US-PGPUB; USPAT | OR | OFF | 2007/01/24 16:30 |
| S41 | 157 | display and project and (finger hand) same input and display near6 behind | US-PGPUB; USPAT | OR | OFF | 2007/01/24 16:30 |
| S42 | 482 | augmented near3 reality and input and camera | US-PGPUB; USPAT | OR | OFF | 2007/01/25 11:11 |
| S43 | 504 | augmented near3 reality and input and camera\$2 | US-PGPUB; USPAT | OR | OFF | 2007/01/25 11:18 |
| S44 | 124 | augmented near3 reality and input and camera\$2 and (PDA handheld) | US-PGPUB; USPAT | OR | OFF | 2007/01/25 11:11 |
| S45 | 31 | augmented near3 reality and input and camera\$2 and (PDA handheld) and gesture | US-PGPUB; USPAT | OR | OFF | 2007/01/25 11:14 |
| S46 | 85 | augmented near3 reality and input and camera\$2 and gesture | US-PGPUB; USPAT | OR | OFF | 2007/01/25 11:18 |

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|-----|------|---|------------------------|----|-----|------------------|
| S47 | 192 | augmented near3 reality and input and camera\$2 and display near6 (through behind beyond opposite) | US-PGPUB; USPAT | OR | OFF | 2007/03/08 09:38 |
| S48 | 31 | ("5048077" "5077784" "5251333" "5414444" "5491507" "5550754" "5602566").PN. OR ("6424843").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/01/25 11:20 |
| S49 | 6 | ("20010034222" "6085112" "6349001" "6424843" "6473631" "6785562").PN. OR ("7119843").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/01/25 11:23 |
| S50 | 49 | ("4109145" "4836670" "5189632" "5335276" "5625673").PN. OR ("6085112").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/01/25 11:23 |
| S51 | 1495 | input and camera\$2 and display near6 (through behind beyond opposite) same (hand finger) | US-PGPUB; USPAT | OR | OFF | 2007/01/25 11:26 |
| S52 | 414 | input and camera\$2 and display near6 (through behind beyond opposite) same (hand finger) and (cellular handheld) | US-PGPUB; USPAT | OR | OFF | 2007/01/25 11:26 |
| S53 | 235 | input and camera\$2 and display near6 (through behind beyond opposite) same (hand finger) and (cellular handheld) and virtual | US-PGPUB; USPAT | OR | OFF | 2007/01/25 11:26 |
| S54 | 235 | input and camera\$2 and display near6 (through behind beyond opposite) same (hand finger) and (cellular handheld) and virtual | US-PGPUB; USPAT | OR | OFF | 2007/01/25 13:01 |
| S55 | 10 | ("5954507").URPN. | USPAT | OR | OFF | 2007/01/25 13:02 |
| S56 | 1 | "6757068".pn. | US-PGPUB; USPAT | OR | OFF | 2007/03/08 09:38 |
| S57 | 11 | ("5645077" "5812257" "5850201" "5856844" "6124838" "6172657").PN. OR ("6757068").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/03/08 09:54 |
| S58 | 469 | (HUD HMD) and (virtual augmented) near5 reality and (camera CCD) and image | US-PGPUB; USPAT | OR | OFF | 2007/03/08 16:05 |
| S59 | 53 | (HUD HMD) and (virtual augmented) near5 reality and (camera CCD) and image and gesture | US-PGPUB; USPAT | OR | OFF | 2007/03/08 16:05 |

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|-----|-----|---|------------------------|----|-----|------------------|
| S60 | 76 | (HUD HMD) and (virtual augmented) near5 reality and (camera CCD) and image and gesture\$2 | US-PGPUB; USPAT | OR | OFF | 2007/03/08 16:05 |
| S61 | 6 | ("5319747" "5381158" "5677700" "5790104" "6111580" "6346929").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/03/08 16:09 |
| S62 | 65 | ("5381158").URPN. | USPAT | OR | OFF | 2007/03/08 16:10 |
| S63 | 255 | augment\$3 near3 reality and (desk desktop tabletop) | US-PGPUB; USPAT | OR | OFF | 2007/03/09 10:23 |
| S64 | 212 | augment\$3 near3 reality and (desk desktop tabletop) and camera | US-PGPUB; USPAT | OR | OFF | 2007/03/09 10:23 |
| S65 | 209 | augment\$3 near3 reality and (desk desktop tabletop) and camera and through | US-PGPUB; USPAT | OR | OFF | 2007/03/09 10:26 |
| S66 | 74 | augment\$3 near3 reality and (finger hand) same gestur\$4 and camera | US-PGPUB; USPAT | OR | OFF | 2007/03/09 10:26 |
| S67 | 74 | augment\$3 near3 reality and (finger hand) same gestur\$4 and (camera CCD) | US-PGPUB; USPAT | OR | OFF | 2007/03/09 10:26 |
| S68 | 1 | ("20040046736").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/03/18 22:09 |
| S69 | 1 | ("7042440").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/03/19 07:59 |
| S70 | 1 | "6771294".pn. | US-PGPUB; USPAT | OR | OFF | 2007/03/18 23:55 |
| S71 | 1 | "6842175".pn. | US-PGPUB; USPAT | OR | OFF | 2007/03/19 07:12 |